Abstract of the Disclosure

A system for scheduling caching of in-band data operates as part of a computerized system to receive and store data broadcast in-band in a channel at a scheduled time. The scheduled caching system determines the scheduled time and channel for the in-band data broadcast and causes a real-time clock in the computerized system to schedule a subsequent execution of the scheduled caching system at approximately the scheduled time. When the scheduled caching system subsequently executes, the scheduled caching system instructs tuning circuitry in the computerized-system to tune to the scheduled channel, receives the in-band data from the tuning circuitry and stores the in-band data on mass storage for subsequent processing. The scheduled caching system also powers on the tuning circuitry and parses the in-band data from other content broadcast in the channel if necessary.

"Express Mail" mailing label no. EM153178714US

Date of Deposit: JANUARY 5, 1998

I hereby certify that this paper or fee is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

MATHEN HOU SKR
(Name)

JANAMY 5, 1998
(Signature)

15

10

5